

Table 1. U.S. Petroleum Balance Sheet, Week Ending 5/17/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	5/17/19	5/10/19	Difference	Percent Change	5/18/18	Difference	Percent Change
Crude Oil	1,121.6	1,118.0	3.6	0.3	1,099.5	22.1	2.0
Commercial (Excluding SPR) ¹	476.8	472.0	4.7	1.0	438.1	38.6	8.8
Strategic Petroleum Reserve (SPR) ²	644.8	646.0	-1.1	-0.2	661.3	-16.5	-2.5
Total Motor Gasoline ³	228.7	225.0	3.7	1.7	233.9	-5.2	-2.2
Reformulated	0.0	0.1	0.0	-16.7	0.0	0.0	7.1
Conventional	22.9	21.3	1.6	7.5	22.0	0.9	4.1
Blending Components	205.8	203.7	2.1	1.0	211.9	-6.1	-2.9
Fuel Ethanol	23.4	22.3	1.2	5.2	22.1	1.3	5.8
Kerosene-Type Jet Fuel	40.8	40.2	0.6	1.5	40.6	0.3	0.7
Distillate Fuel Oil ³	126.4	125.6	0.8	0.6	114.0	12.4	10.9
15 ppm sulfur and Under ³	112.6	111.7	0.9	0.8	100.9	11.7	11.6
> 15 ppm to 500 ppm sulfur	3.4	3.5	-0.1	-3.0	3.7	-0.3	-8.6
> 500 ppm sulfur	10.5	10.5	0.0	-0.3	9.4	1.0	11.1
Residual Fuel Oil	29.1	29.6	-0.5	-1.8	30.9	-1.9	-6.1
Propane/Propylene	65.8	62.7	3.1	5.0	41.1	24.7	60.2
Other Oils ⁴	296.0	292.8	3.2	1.1	271.5	24.5	9.0
Unfinished Oils	98.7	97.8	0.9	0.9	94.3	4.4	4.7
Total Stocks (Including SPR) ^{2,3}	1,931.9	1,916.2	15.7	0.8	1,853.6	78.3	4.2
Total Stocks (Excluding SPR) ³	1,287.1	1,270.3	16.8	1.3	1,192.3	94.8	8.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	5/17/19	5/10/19	Difference	5/18/18	Difference	5/17/19	5/18/18	Percent Change	5/17/19	5/18/18	Percent Change

Crude Oil Supply

(1) Domestic Production ⁵	12,200	12,100	100	10,725	1,475	12,200	10,693	14.1	12,065	10,348	16.6
(2) Alaska	477	481	-4	480	-3	478	498	-4.1	486	507	-4.1
(3) Lower 48	11,700	11,600	100	10,245	1,455	11,700	10,194	14.8	11,565	9,840	17.5
(4) Net Imports (Including SPR)	4,021	4,265	-244	6,411	-2,390	4,365	5,823	-25.0	4,238	6,194	-31.6
(5) Imports	6,943	7,612	-669	8,159	-1,216	7,166	7,908	-9.4	6,966	7,883	-11.6
(6) Commercial Crude Oil	6,943	7,612	-669	8,159	-1,216	7,166	7,908	-9.4	6,966	7,883	-11.6
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,922	3,347	-425	1,748	1,174	2,801	2,085	34.3	2,729	1,688	61.6
(10) Stock Change (+/build; -/draw)	516	524	-8	725	-209	423	179	--	235	98	--
(11) Commercial Stock Change	678	776	-98	825	-147	577	300	--	267	115	--
(12) SPR Stock Change	-162	-252	90	-100	-62	-154	-121	--	-32	-18	--
(13) Adjustment ⁶	872	835	37	217	654	384	241	--	249	93	--
(14) Crude Oil Input to Refineries	16,578	16,676	-98	16,628	-50	16,526	16,578	-0.3	16,317	16,537	-1.3

Other Supply

(15) Production	6,980	6,963	18	6,232	748	6,880	6,195	11.1	6,780	6,189	9.6
(16) Natural Gas Plant Liquids ⁷	4,706	4,706	0	4,023	683	4,625	3,974	16.4	4,567	3,963	15.3
(17) Renewable Fuels/Oxygenate Plant	1,166	1,146	20	1,100	66	1,149	1,117	2.9	1,120	1,122	-0.2
(18) Fuel Ethanol	1,071	1,051	19	1,028	42	1,046	1,040	0.6	1,019	1,038	-1.8
(19) Other ⁸	95	95	0	72	23	104	77	34.5	101	85	19.9
(20) Refinery Processing Gain	1,109	1,111	-2	1,109	0	1,106	1,105	0.1	1,093	1,104	-1.0
(21) Net Imports ⁹	-2,388	-3,058	670	-2,274	-114	-2,760	-2,451	--	-2,823	-2,746	--
(22) Imports ⁹	2,757	2,157	600	2,859	-102	2,425	2,448	-0.9	2,242	2,177	3.0
(23) Exports ⁹	5,145	5,215	-70	5,133	12	5,186	4,899	5.8	5,065	4,923	2.9
(24) Stock Change (+/build; -/draw) ^{3,10}	1,722	1,316	406	136	1,586	940	53	--	7	-339	--
(25) Adjustment ¹¹	212	212	0	203	9	218	205	--	220	224	--

Products Supplied

(26) Total ¹²	19,661	19,477	184	20,653	-992	19,924	20,473	-2.7	20,486	20,542	-0.3
(27) Finished Motor Gasoline ¹³	9,429	9,148	282	9,689	-259	9,419	9,521	-1.1	9,183	9,219	-0.4
(28) Kerosene-Type Jet Fuel	1,538	1,766	-228	1,818	-280	1,740	1,698	2.5	1,707	1,696	0.7
(29) Distillate Fuel Oil	3,787	4,094	-307	3,637	150	3,998	4,163	-4.0	4,083	4,088	-0.1
(30) Residual Fuel Oil	197	114	83	381	-184	219	320	-31.4	241	310	-22.4
(31) Propane/Propylene	496	500	-4	885	-389	600	969	-38.1	1,200	1,358	-11.6
(32) Other Oils ¹⁴	4,214	3,855	358	4,244	-30	3,948	3,803	3.8	4,071	3,871	5.2

Net Imports of Crude and Petroleum Products

(33) Total	1,633	1,207	426	4,137	-2,504	1,605	3,372	-52.4	1,414	3,448	-59.0
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-- = Not Applicable.

¹ Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.² Includes non-U.S. stocks held under foreign or commercial storage agreements.³ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.⁴ Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.⁵ Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."⁶ Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.⁷ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.⁸ Includes denaturants (e.g. Pentanes Plus), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).⁹ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.¹⁰ Includes an estimate of minor product stock change based on monthly data.¹¹ Includes monthly adjustments for hydrogen and other hydrocarbon production.¹² Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).¹³ See Table 2, footnote #3.¹⁴ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.